

OPINION 1062

ANOBIUM FABRICIUS, 1775: *GRYNوبيUS* THOMSON, 1859:
PRIوبيUM MOTSCHULSKY, 1845 (COLEOPTERA): DESIGNATION
 OF TYPE-SPECIES UNDER THE PLENARY POWERS

RULING:- (1) Under the plenary powers, all designations of type-species hitherto made for the three nominal genera listed below are set aside, and the nominal species here listed with those generic names are hereby designated as their type-species:

- (a) for *Anobium* Fabricius, 1775, *Ptinus punctatus* de Geer, 1774;
- (b) for *Grynوبيus* Thomson, 1859, *Anobium excavatum* Kugelann, 1791;
- (c) for *Priوبيum* Motschulsky, 1845, *Anobium carpini* Herbst, 1793.

(2) The following generic names are hereby placed on the Official List of Generic Names in Zoology, with the Name Numbers specified:

- (a) *Anobium* Fabricius, 1775 (gender: neuter), type-species, by designation under the plenary powers in (1) (a) above, *Ptinus tectus* de Geer, 1774 (Name No. 2030);
- (b) *Grynوبيus* Thomson, 1859 (gender: masculine), type-species, by designation under the plenary powers in (1) (b) above, *Anobium excavatum* Kugelann, 1791 (Name No. 2031);
- (c) *Priوبيum* Motschulsky, 1845 (gender: neuter), type-species, by designation under the plenary powers in (1) (c) above, *Anobium carpini* Herbst, 1793 (Name No. 2032).

(3) The following specific names are hereby placed on the Official List of Specific Names in Zoology, with the Name Numbers specified:

- (a) *tectus* de Geer, 1774, as published in the binomen *Ptinus tectus* (specific name of type-species, by designation under the plenary powers in (1) (a) above, of *Anobium* Fabricius, 1775) (Name No. 2580);
- (b) *excavatum* Kugelann, 1791, as published in the binomen *Anobium excavatum* (specific name of type-species, by designation under the plenary powers in (1) (b) above, of *Grynوبيus* Thomson, 1859) (Name No. 2581);
- (c) *carpini* Herbst, 1793, as published in the binomen *Anobium carpini* (specific name of type-species, by designation under the plenary powers in (1) (c) above, of *Priوبيum* Motschulsky, 1845) (Name No. 2582).

HISTORY OF THE CASE Z.N. (S.) 1989

An application from Dr. Richard E. White (U.S. National Museum, Washington D.C. 20560, U.S.A.) for the designation of type-species for three genera of Anobiid beetles based on misidentified type-species was received on 15 December 1971. It was sent to the printer on 13 April 1972 and published on 30 November 1972 in *Bull. zool. Nomencl.* vol.29: 145-146. Public Notice of the possible use of the plenary powers in the case was given in the same part of the *Bulletin* as well as to the other prescribed serial publications (Constitution Art 12b; *Bull. zool. Nomencl.* vol.31: 97) and to

eight entomological serials. The application was supported by Dr. E.J. Ford, jr. (U.S. Agricultural Quarantine Inspection, Baltimore, Md., U.S.A.) and Dr. F. Espanol (Museo de Zoologia, Barcelona, Spain). No adverse comment was received.

DECISION OF THE COMMISSION

On 16 June 1975 the Members of the Commission were invited to vote on Voting Paper (75) 13 for or against the proposals set out in *Bull. zool. Nomencl.* vol.29: 146. At the close of the voting period on 16 September 1975, the state of the voting was as follows:

Affirmative votes - twenty (20), received in the following order: Eisenmann, Melville, Lemche, Willink, Holthuis, Mayr, Vokes, Starobogatov, Tortonese, Sabrosky, Mroczkowski, Binder, Rohdendorf, Corliss, Alvarado, Ride, Bernardi, Bayer, Habe, Nye

Negative vote - one (1): Dupuis

Voting Papers not returned - two (2): Simpson, Heppell

Late affirmative vote - one (1): Kraus

Leave of Absence - two (2): Brinck, Erben

The following comments were made by members of the Commission in returning their votes:

Lemche: These are three independent cases and ought to have been presented separately for voting. Fortunately, they all seem in order.

Dupuis: L'identité des espèces proposées comme types à désigner n'est pas véritablement discutée, mais admise d'après des synonymies plus ou moins classiques.

Holthuis: I am not very happy with the presentation of this case, as there is no indication of the consequences of the use of (a) the nominal species cited by the authors, or (b) the actual species that they had before them.

ORIGINAL REFERENCES

The following are the original references for the names placed on Official Lists by the Ruling given in the present Opinion:

Anobium Fabricius, 1775, *Systema Entomologiae*...: 62

carpini, *Anobium*, Herbst, 1793, in Jablonsky, *Natursystem aller bekannten...Insekten...Der Käfer* (5): 58

excavatum, *Anobium*, Kugelann, 1791, (Schneider's) *Neues Mag. für die Liebhaber Ent.* vol.4: 488

Grynobius Thomson, C.G., 1859, *Skandinaviens Coleoptera*, vol.1: 89

Priobium Motschulsky, 1845, *Bull. Soc. imp. Nat. Moscou*, vol.18: 45

punctatus, *Ptinus*, de Geer, 1774, *Mém. Ins.* vol.4: 230.

CERTIFICATE

I certify that the votes cast on Voting Paper (75) 13 were cast as set out above, that the proposals contained in that Voting Paper have been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission on Zoological Nomenclature, is

truly recorded in the present Opinion No. 1062.

R. V. MELVILLE

Secretary

International Commission on Zoological Nomenclature

London

3 February 1976